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(Use as many sheets as necessary)

Application Number	10/710,303
Filing Date	07/01/2004
First Named Inventor	Rahman, Anis
Art Unit	2874
Examiner Name	Kim, Ellen
Attorney Docket Number	

Sheet 1 of 1

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Date Considered

Transmittal is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				<i>Complete if Known</i>	
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	8	K. Okamoto "Fundamentals of Optical Waveguides, Ch. 9", Academic Press, New York, 2000.	√
	9	K. M. A. Rahman, C. J. Durning, N. J. Turro and D. A. Tomalia, "Adsorption of Poly(amido amine) Dendrimers on Gold," <i>Langmuir</i> 2000, 16, 10154-10160.	√
	10	K. M. Anis Rahman, Christopher J. Durning and Nicholas J. Turro, "Molecular Dynamics of PAMAM Dendrimers," http://dwdm2.home.comcast.net/pamamdynamics.pdf .	√
	11	DNT web at http://dnanotech.com/properties.html .	√
	12	A. Otomo, S. Otomo, S. Yokoyama, T. Nakahama, and S. Mashiko, "Remarkable optical properties of dendrimers for laser applications," in <i>Linear and nonlinear optics of organic materials</i> , Eds. M. Eich and M. G. Kuzyk, Proceedings of SPIE vol. 4461, 180-187, 2001.	√
	13	A. K. Y. Jen, H. Ma, T. Sassa, S. Liu, S. Suresh, L. R. Dalton, and M. Haller, "Highly efficient and thermally stable organic/polymeric electro-optic materials by dendritic approach," in <i>Linear and nonlinear optics of organic materials</i> , Eds. M. Eich and M. G. Kuzyk, Proceedings of SPIE vol. 4461, 172-179, 2001.	√
	14	G. Decher, "L'Interfaçage macromoléculaire: nouveaux matériaux par nanoassemblage," Conference du Maercredi 12 Fevrier 2003.	√
	15	C. Pitois, R. Vestberg, M. Rodlert, E. Malstrom, A. Hult, and M. Lindgren, "Fluorinated dendritic polymers and dendrimers for waveguide applications," in <i>Opt. Matls.</i> , vol. 21, 499-506, 2002.	√
	16	L.R. Dalton, "Polymeric and dendritic electro-optic materials: Materials Issues," Univ. Washington, Seattle, WA 98195.	√